AMENDMENT OF SOLICITATI	ON/MODIFICATI	ON OF CONTRA	ACT	1. Contract I		Page 1 Of 5			
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Purcha	ase Req			(If applicable)			
P00001	2004JUL30	SEE SCHED	DULE						
6. Issued By	Code W56HZV	7. Administered By (I	If other	than Item 6)		Code S1002A			
TACOM WARREN		DCMA ORLANDO							
AMSTA-AQ-ABGD MICHAEL CIACIUCH (586)753-2202		3555 MAGUIRE E ORLANDO, FL 3		3726					
WARREN, MICHIGAN 48397-5000		ORDINGO, TE	52005 5	5,720					
HTTP://CONTRACTING.TACOM.ARMY.MIL									
EMAIL: CIACIUCM@TACOM.ARMY.MIL		SC	D C	PAS NONE	ADP 1	РТ но0338			
8. Name And Address Of Contractor (No., Street	et, City, County, State and	l Zip Code)		9A. Amendmen	nt Of Solicitation	n No.			
MAINSTREAM ENGINEERING CORPORATION		-							
200 YELLOW PLACE				9B. Dated (See	Item 11)				
ROCKLEDGE, FL. 32955				`	,				
			X	10A. Modificat	ion Of Contract	t/Order No.			
				W56HZV-04-C-	0123				
TYPE BUSINESS: Other Small Business	Performing in U.S.			10B. Dated (See Item 13)					
Code OAOB7 Facility Code				2004JAN27					
11. T	HIS ITEM ONLY APPLI	ES TO AMENDMENT	S OF S	OLICITATION	S				
The above numbered solicitation is amend	led as set forth in item 14.	The hour and date spe	cified fo	or receipt of Off	ers				
is extended, is not extended.									
Offers must acknowledge receipt of this amo									
(a) By completing items 8 and 15, and return offer submitted; or (c) By separate letter or						dment on each copy of the URE OF YOUR			
ACKNOWLEDGMENT TO BE RECEIVED									
SPECIFIED MAY RESULT IN REJECTIO change may be made by telegram or letter, p									
opening hour and date specified.									
12. Accounting And Appropriation Data (If red ACRN: AA NET INCREASE: \$49,996.52	quired)								
13. THIS KIND MOD CODE: 6	ITEM ONLY APPLIES T				DERS				
A. This Change Order is Issued Pursua		act/Order No. As Descri	ibeu ili		anges Set Forth	In Item 14 Are Made In			
The Contract/Order No. In Item 10.		The Administrative Cha		ush as shanges :	n navina office	annuantian data ata)			
B. The Above Numbered Contract/Orde Set Forth In Item 14, Pursuant To T	The Authority of FAR 43.10	03(b).	inges (si	uch as changes i	n paying office,	appropriation data, etc.)			
C. This Supplemental Agreement Is Ent	tered Into Pursuant To Au	thority Of:							
D. Other (Specify type of modification a	and authority) Option Pr	rovision H-14							
E. IMPORTANT: Contractor X is not,	is required to sign	this document and retu	urn	c	opies to the Issu	ing Office.			
14. Description Of Amendment/Modification (Organized by UCF section	headings, including sol	icitatio	n/contract subje	ct matter where	e feasible.)			
SEE SECOND PAGE FOR DESCRIPTION									
Except as provided herein, all terms and condi and effect.	tions of the document refe	renced in item 9A or 10	A, as he	eretofore change	ed, remains unc	hanged and in full force			
15A. Name And Title Of Signer (Type or print)			Of Contracting	Officer (Type o	r print)			
		MICHAEL L. CIONIM@TACO		.MIL (586)574	-7070				
15B. Contractor/Offeror	15C. Date Signed					16C. Date Signed			
(Signature of person authorized to sign)	-	By(Sign	nature o	/SIGNED/ of Contracting O	Officer)	2004JUL30			
NSN 7540-01-152-8070	l	30-105-02				ORM 30 (REV. 10-83)			

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0123

MOD/AMD P00001

Page 2 of 5

Name of Offeror or Contractor: MAINSTREAM ENGINEERING CORPORATION

SECTION A - SUPPLEMENTAL INFORMATION

CONTRACT FOR:

PHASE I Small Business Innovation Research Program (SBIR), Topic Number A03-237, Proposal #A032-3534 entitled "Dual Electric Starting System for Heavy Duty Vehicles Cold."

PREVIOUS VALUE: \$ 69,999.95
THIS ACTION: \$ 49,996.52
TOTAL CONTRACT VALUE: \$119,996.47

- 1. The purpose of this modification P00001, is to exercise the Phase I Option as authorized by Clause H-14 "Exercise of Phase I Option."
- 2. For administrative purposes, CLIN 0002 is hereby deleted and CLIN 0004 established as the Option CLIN.
- 3. CLIN 0004 is hereby funded in the amount of \$49,996.52.
- 4. Anywhere CLIN 0002 is referenced, it shall now mean CLIN 0004.
- 5. The period of performance for CLIN 0004, shall be four (4) months after date of this modification P00001.
- 6. As a result of the above the contract value is hereby increased by \$49,996.52 from \$69,999.95 to \$119,996.47.
- 7. Except as provided herein, all other terms remain unchanged.

*** END OF NARRATIVE A 001 ***

CONTINUATION SHEET

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0123

MOD/AMD P00001

Page 3 **of** 5

Name of Offeror or Contractor: MAINSTREAM ENGINEERING CORPORATION

ITEM NO	ror or Contractor: MAINSTREAM ENGINEERING CORPORATION SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0002AA	DELETED				
0004	SECURITY CLASS: Unclassified				
	This item 0004 is the exercise of option per Clause H-14, via modification P00001, previously identified as CLIN 0002.				
	The requirements of DATA Items A001 and A002 under CLIN 0003 apply to CLIN 0004.				
	(End of narrative A001)				
0004AA	SERVICES LINE ITEM	1	LO		\$ 24,998.26
	NOUN: FY04 PH I SBIR OPT MAINSTREAM PRON: R342C355R3 PRON AMD: 01 ACRN: AA AMS CD: 665502M4055				
	Supplies/Services in support of the bimonthly report due under Data Item A001, Contractor's Progress, Status and Management Report.				
	(End of narrative B001)				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination				
	Deliveries or Performance DLVR SCH PERF COMPL _REL CD QUANTITY DATE 001 1 SEE PARA F.3				
	\$ 24,998.26				
0004AB	SERVICES LINE ITEM	1	LO		\$ 24,998.26
	NOUN: FY04 PH I SBIR OPT MAINSTREAM PRON: R342C355R3 PRON AMD: 01 ACRN: AA AMS CD: 665502M4055				
	Supplies/Services in support of the bimonthly report due under Data Item A002, Scientific and Technical Reports.				

CONTINUATION SHEET

Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0123

MOD/AMD P00001

Page 4 of 5

Name of Offeror or Contractor: MAINSTREAM ENGINEERING CORPORATION

M NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative B001)				
	Inspection and Acceptance				
	INSPECTION: Destination ACCEPTANCE: Destination				
	Deliveries or Performance DLVR SCH PERF COMPL				
	REL CD QUANTITY DATE				
	001 1 SEE PARA F.3				
	\$ 24,998.26				
					İ

CONTINUATION CHEET			r Tr	Reference No. of Document Being Continued							Page 5 of 5
CONTINUATION SHEET				PIIN/SIIN W56HZV-04-C-012			3 MOD/AMD P00001				
Name of Offeror or Contractor: MAINSTREAM ENGINEERING CORPORATION											
SECTION	G - CONTRACT ADMINIS	TRATION	DATA								
	PRON/										
LINE	AMS CD/		OBLG STAT/		INCREASE/DECREASE				CUMULATIVE		
<u>ITEM</u>	MIPR	<u>ACRN</u>	JOB ORD NO	-	PRIOR A	MOUNT		AMOUNT			AMOUNT
0004AA	R342C355R3	AA	2	\$		0.00	\$	24,99	8.26	\$	24,998.26
	665502M4055		42C355								
0004AB	R342C355R3	AA	2	\$		0.00	\$	24,99	8.26	\$	24,998.26
	665502M4055		42C355								
					NET CHA	ANGE	\$	49,99	6.52		
SERVICE		1,000							ACCOUNTING		INCREASE/DECREASE
NAME	BY_ACRN		NTING CLASS		_	~~~11	_		STATION		AMOUNT
Army	AA	21	42040000046	N6N7EP66	5502255Y	S2011	3	,	W56HZV	\$.	49,996.52
									NET CHANGE	\$	49,996.52
		F	PRIOR AMOUNT	T INCREASE/DECF		DECREASE	CI	IVE			
		_	OF AWARD)F AWARDAMO			AMOU	NT OBLIG A			AMT_
NET CHANGE FOR AWARD: \$ 69,99			69,999.95		\$		49,9	96.52	\$	119	,996.47